

## ABSTRACT OF THE DISCLOSURE

Audio DIF blocks containing audio data and video DIF  
blocks containing video data are extracted by an audio/video  
5 extracting unit and respectively recorded in separate storage  
areas of an HDD. System data and audio auxiliary data are  
extracted by a system data reconstruction unit and thereafter  
recorded in a system data storage area of the HDD together  
with frame information generated by a frame information  
10 generating unit. The respective data items are recorded in  
these separate areas, while the audio auxiliary data is  
recorded together with the system data, and therefore it is  
easy to rewrite the data during an editing operation.